

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/583,287	06/16/2006	Philippe Daudin	003D.0100.U1(US)	9815
	7590 10/03/2007		EXAMINER	
HARRINGTON & SMITH, PC 4 RESEARCH DRIVE			DINH, PHUONG K	
SHELTON, CT	06484-6212		ART UNIT PAPER NUMBER	
			2839	
			MAIL DATE	DELIVERY MODE
		. ,	10/03/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

•	_		4/1
	Application No.	Applicant(s)	
t e	10/583,287	DAUDIN ET AL.	
Office Action Summary	Examiner	Art Unit	
	Phuong KT Dinh	2839	•
The MAILING DATE of this communication ap	<u> </u>		
Period for Reply			·
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI 136(a). In no event, however, may a will apply and will expire SIX (6) MO e, cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communication BANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 16 J	lune 2006.		
· · · · · · · · · · · · · · · · · · ·	s action is non-final.		
3) Since this application is in condition for allowa		ters, prosecution as to the merits	is
closed in accordance with the practice under	Ex parte Quayle, 1935 C.I	D. 11, 453 O.G. 213.	
Disposition of Claims		•	
· ·		·	
 4) Claim(s) <u>1-9</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdra 	•	ur S	
5) Claim(s) is/are allowed.	iwii irom consideration.	Ŷ.	
· <u> </u>	•		
6) Claim(s) 1.2 and 7 is/are rejected.			
7) Claim(s) 3-6,8 and 9 is/are objected to.	or alaction requirement		
8) Claim(s) are subject to restriction and/o	or election requirement.	•	-
Application Papers			
9) The specification is objected to by the Examine	er.	~	
10) The drawing(s) filed on is/are: a) acc	cepted or b) Objected to	by the Examiner.	
Applicant may not request that any objection to the	drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correct	ction is required if the drawing	(s) is objected to. See 37 CFR 1.121	(d).
11) The oath or declaration is objected to by the E	xaminer. Note the attache	d Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12)⊠ Acknowledgment is made of a claim for foreign	nriarity under 25 H S C	S 110(a) (d) or (f)	
a) ⊠ All b) ☐ Some * c) ☐ None of:	i priority under 35 0.5.C.	3 119(a)-(u) or (i).	
	to have been received		
1. Certified copies of the priority documen		Application No.	
2. Certified copies of the priority documen		· ·	
3. Copies of the certified copies of the price	• *	received in this National Stage	
application from the International Burea		roccived	
* See the attached detailed Office action for a list	tor the certified copies no	, receiveu.	
•			
Attachment(s)	_	. *	
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) (s)/Mail Date	
3) X Information Disclosure Statement(s) (PTO/SB/08)		Informal Patent Application	
Paper No(s)/Mail Date <u>06/06</u> .	o) 🗀 Other:	 '	

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DETAILED ACTION

Specification

The following guidelines illustrate the preferred layout for the specification of a utility application. These guidelines are suggested for the applicant's use.

Arrangement of the Specification

As provided in 37 CFR 1.77(b), the specification of a utility application should include the following sections in order. Each of the lettered items should appear in upper case, without underlining or bold type, as a section heading. If no text follows the section heading, the phrase "Not Applicable" should follow the section heading:

- (a) TITLE OF THE INVENTION.
- (b) CROSS-REFERENCE TO RELATED APPLICATIONS.
- (c) STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT.
- (d) THE NAMES OF THE PARTIES TO A JOINT RESEARCH AGREEMENT.
- (e) INCORPORATION-BY-REFERENCE OF MATERIAL SUBMITTED ON A COMPACT DISC.
- (f) BACKGROUND OF THE INVENTION.
 - (1) Field of the Invention.
 - (2) Description of Related Art including information disclosed under 37 CFR 1.97 and 1.98.
- (g) BRIEF SUMMARY OF THE INVENTION.
- (h) BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWING(S).
- (i) DETAILED DESCRIPTION OF THE INVENTION.
- (j) CLAIM OR CLAIMS (commencing on a separate sheet).
- (k) ABSTRACT OF THE DISCLOSURE (commencing on a separate sheet).
- (I) SEQUENCE LISTING (See MPEP § 2424 and 37 CFR 1.821-1.825. A "Sequence Listing" is required on paper if the application discloses a nucleotide or amino acid sequence as defined in 37 CFR 1.821(a) and if the required "Sequence Listing" is not submitted as an electronic document on compact disc).

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that

form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-2, 7 are rejected under 35 U.S.C. 102(b) as being anticipated by Ittah
 (U. S. Patent 5,575,685).

Regarding claims 1, 2 and 7, Ittah, see figures 8, 9, discloses an electric connector element comprising a housing 1 for receiving first and second contacts, a first locking device 12 for the first contacts, which can move between a release position and a locking position for said first contacts, a second locking device 30 for second contacts, which can move between a release position and a locking position for said second contacts, characterized in that it comprises means for preventing a maneuvering of second locking device when the first locking device is not in locking position for first contacts.

Allowable Subject Matter

3. Claims 3-6, 8-9 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuong KT Dinh whose telephone number is 571-272-2090. The examiner can normally be reached on 8 -5, 5 days a week.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, TC Patel can be reached on 571-272-2098. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Phuong KT Dinh Primary Examiner Art Unit 2839

Phuong Dinh September 28, 2007